SWAB: 003B

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COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of

Attorney Docket No.:

Date:

Inventor(s): Thomas J. MOHR

For: CATALYTIC SIMULATION USING RADIO FREQUENCY WAVES

Enclosed are:

- Three (3) sheets of formal/informal drawings, Figures 1-5.
- [] An Assignment of the invention to .
- [] Certified copy of application No. .
- [X] A Declaration and Power of Attorney (unexecuted).
- A verified statement to establish small entity status under 37 [] CFR 1.9 and 37 CFR 1.27.
- [] A Preliminary Amendment is enclosed.
- An Information Disclosure Statement. []
- The executed Declaration, Statement Claim Small Entity Status [X] and Assignment and full filing fees will follow in due course.

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	Number Filed		mber ktra	Rate	.	Basic Fee \$710.00
Total						
Claims	28 -	20 =	8	x \$	18.00=	\$144.00
Independent						
Claims	3 -	3 =	-	x \$	=00.08	\$ ~
Multiple Depe		laim(s)		+ \$	260.00=	\$
• • •	Total					854.00
Reduction by	1/2 for	filing	Small	Entity		427.00
Assignment re	cordation	on fee		\$	40.00=	\$ 40.00
TOTAL FILING FEE						\$467.00

- [] Our Check No. in the amount of the total filing fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to our Deposit Account No. Two duplicate copies of this sheet are enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No.: any patent application processing fees under 37 CFR 1.17; and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

Charles A. Wendel

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(rev. 11/98)